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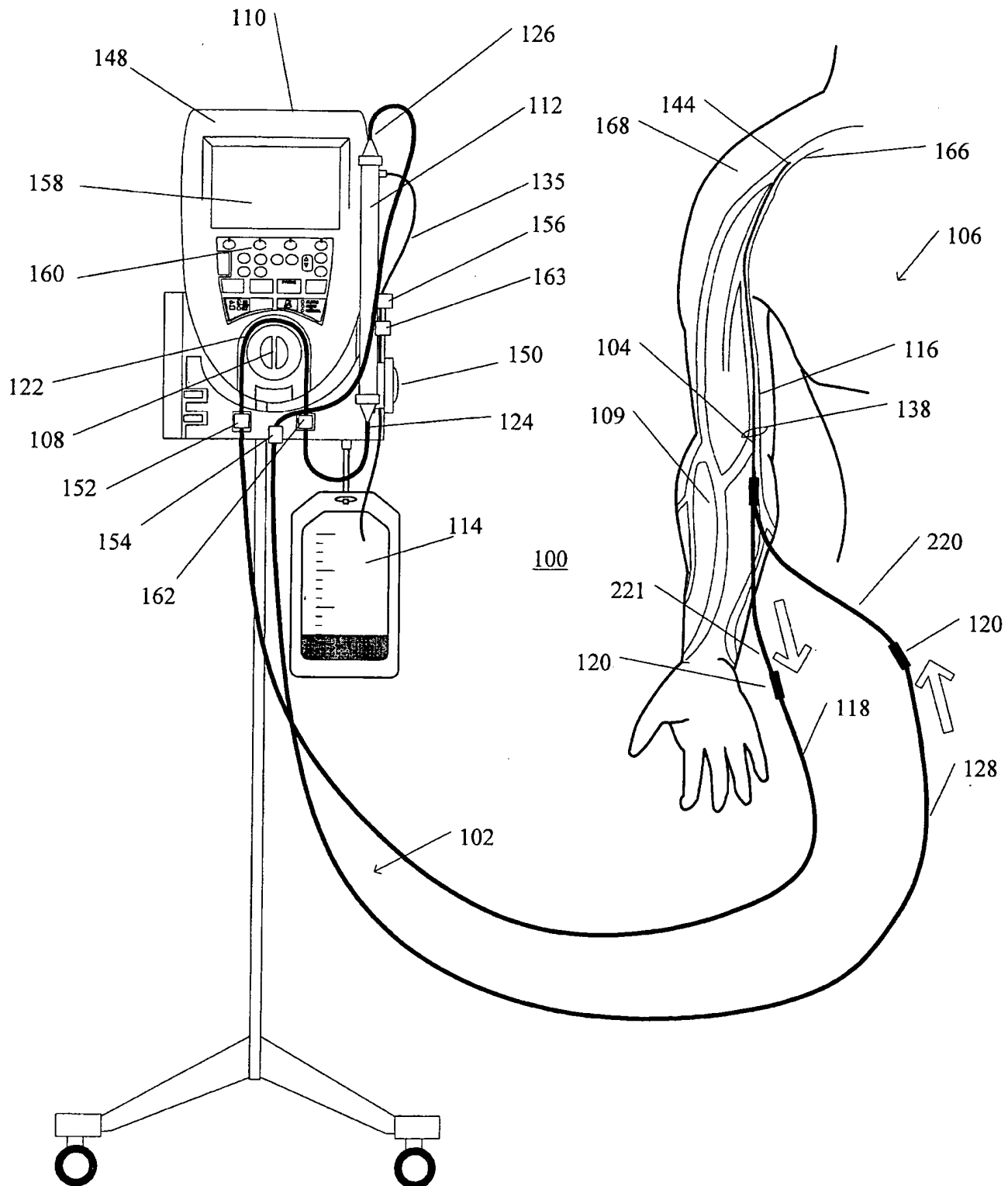


Figure 2

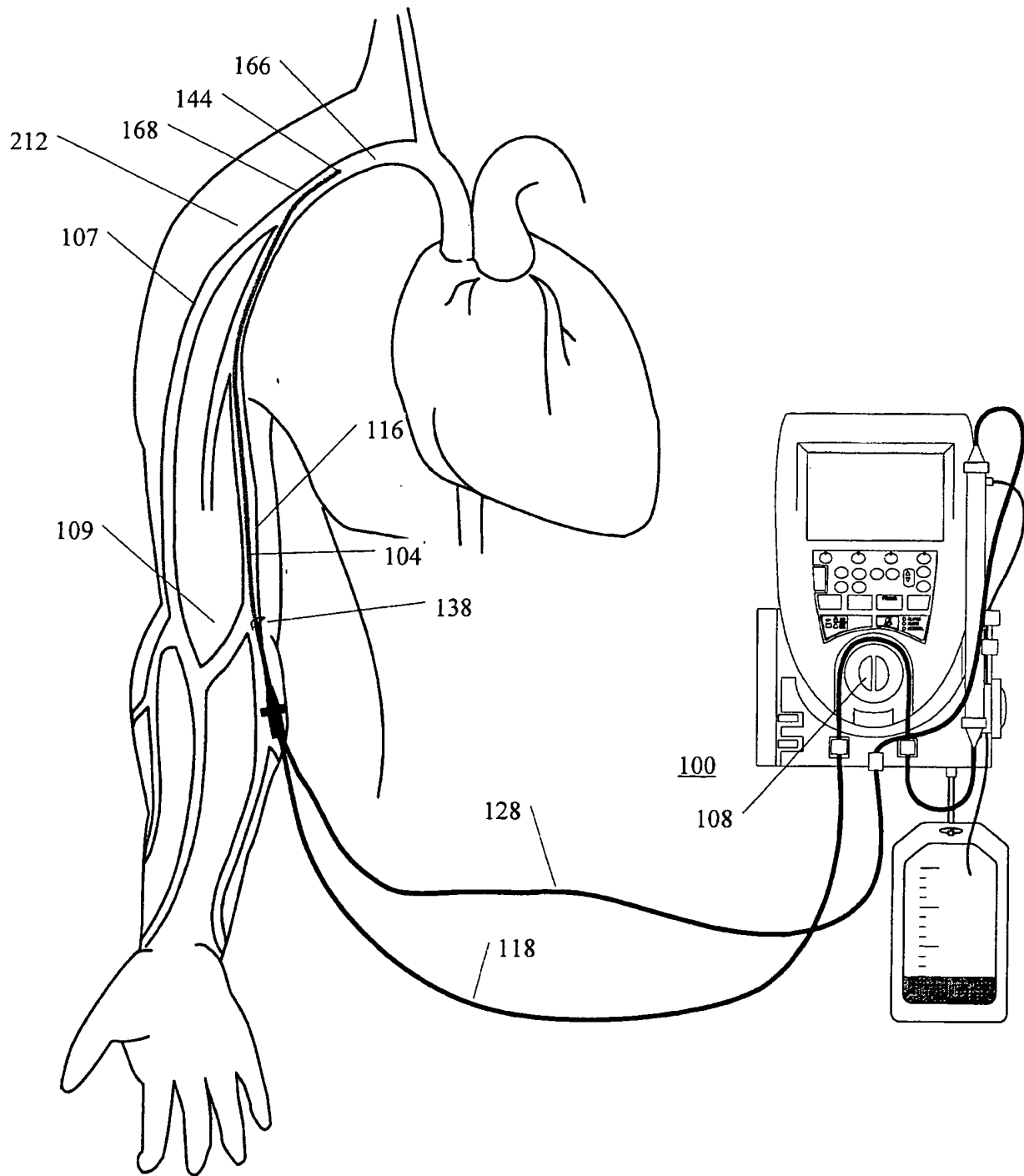


Figure 3

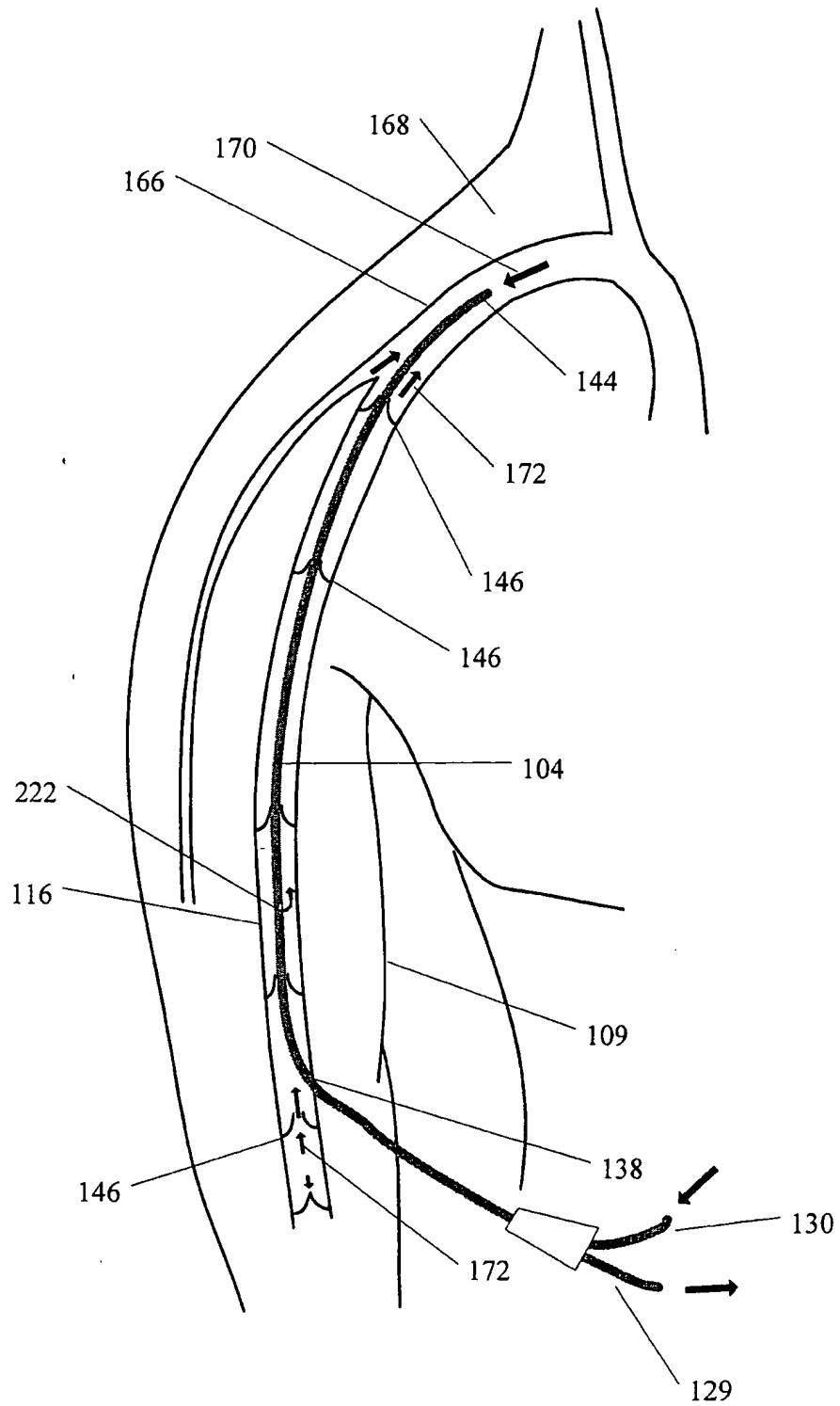
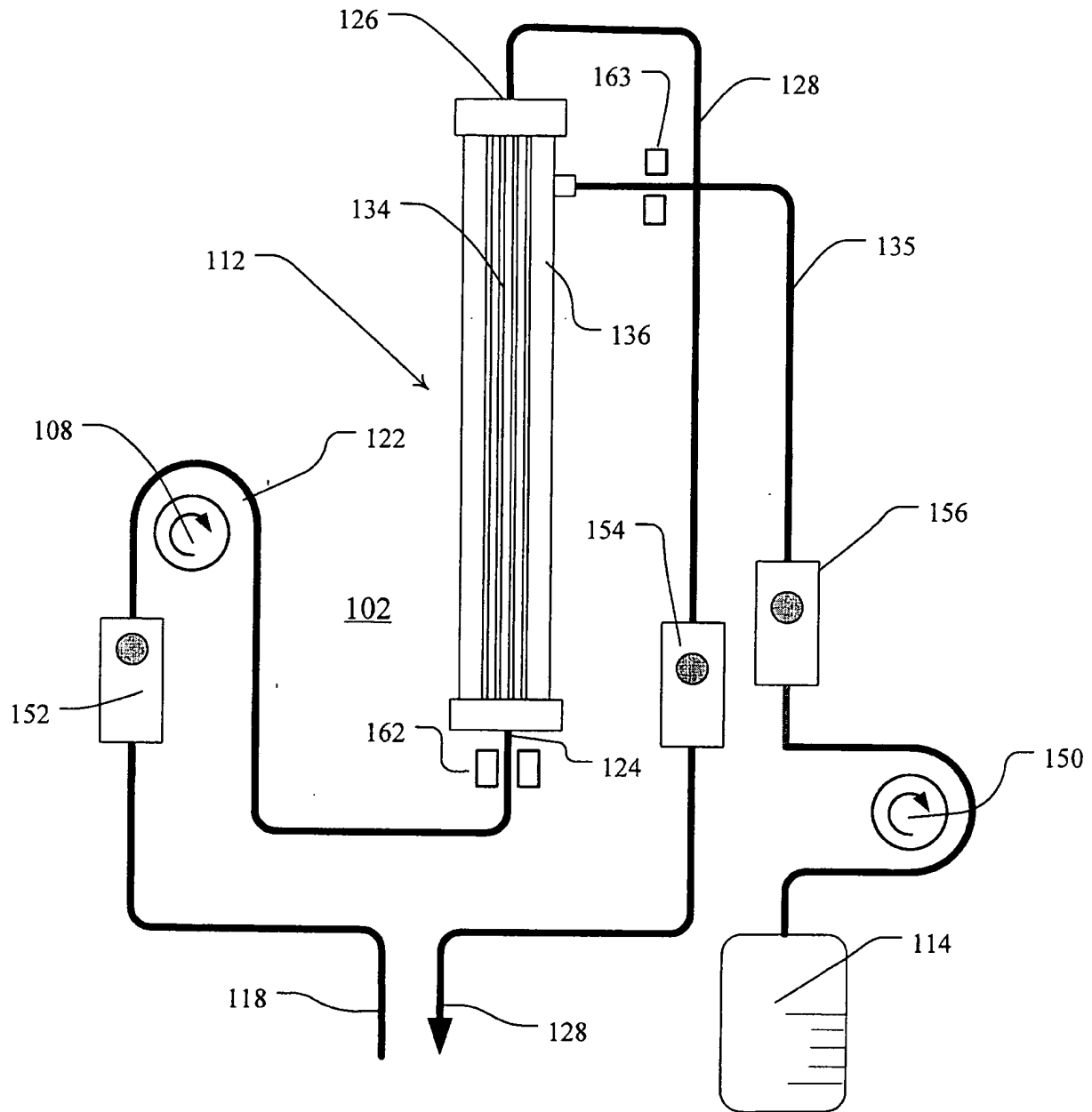


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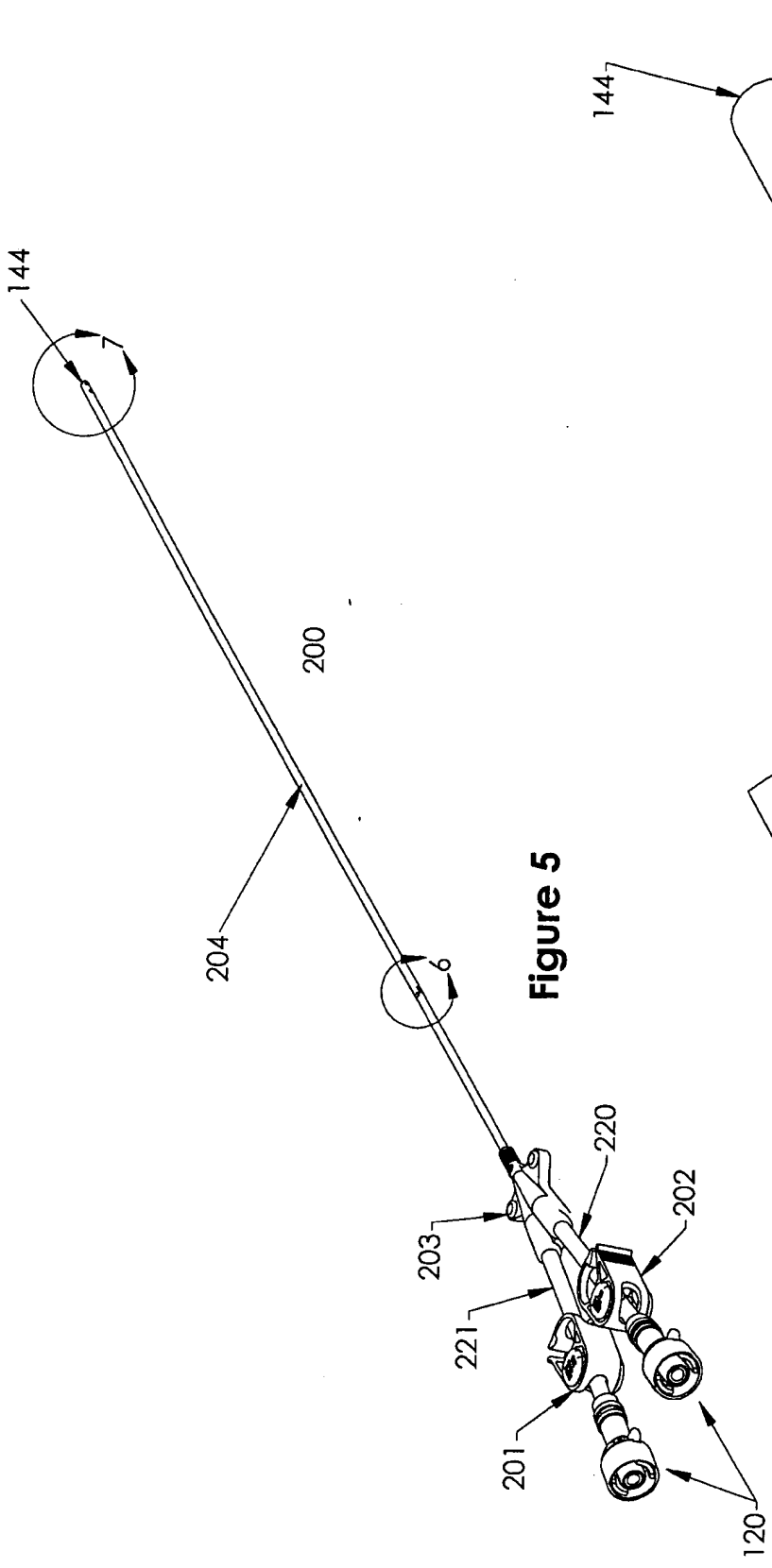


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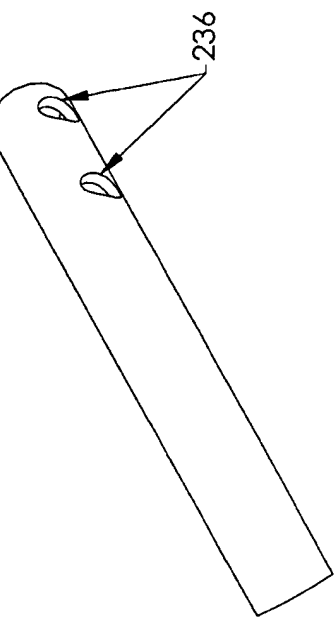


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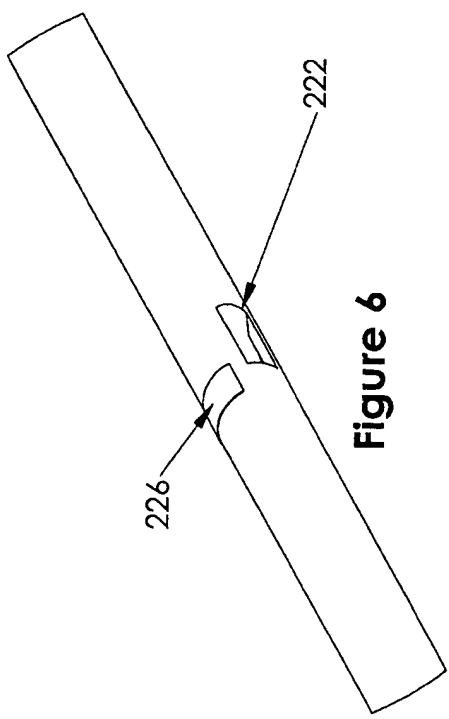


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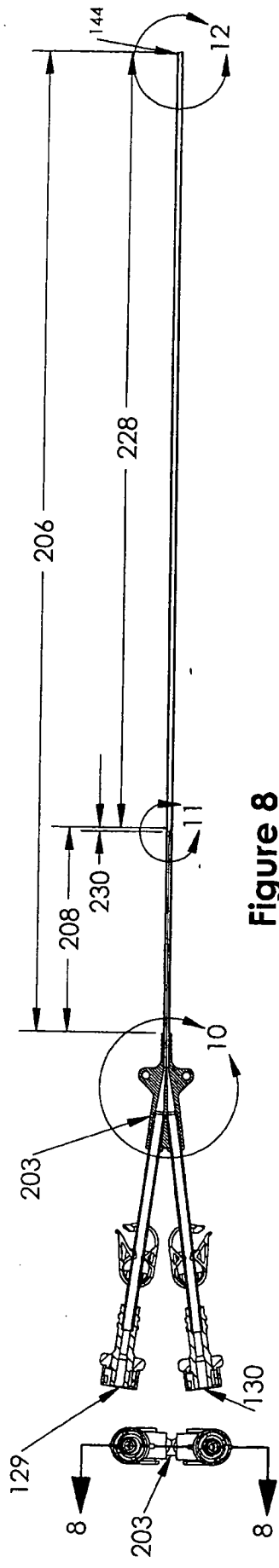


Figure 8

Figure 9

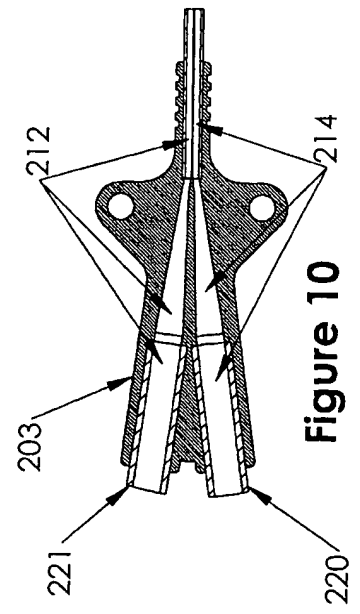


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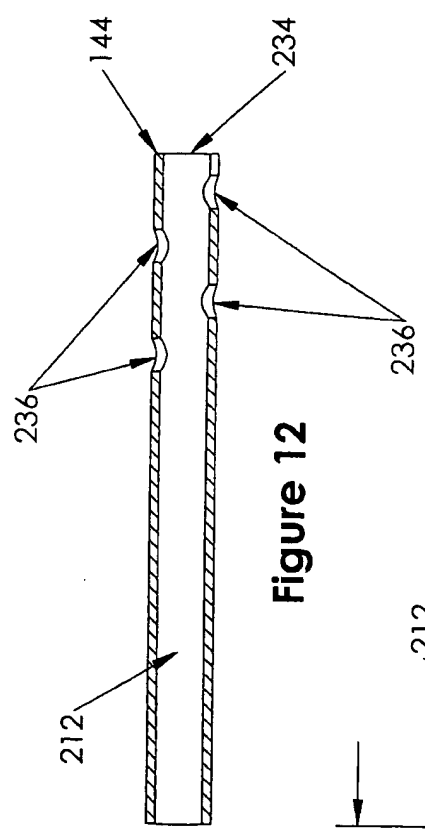


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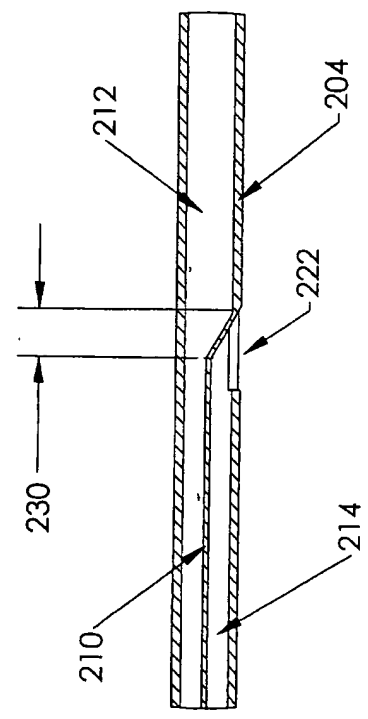


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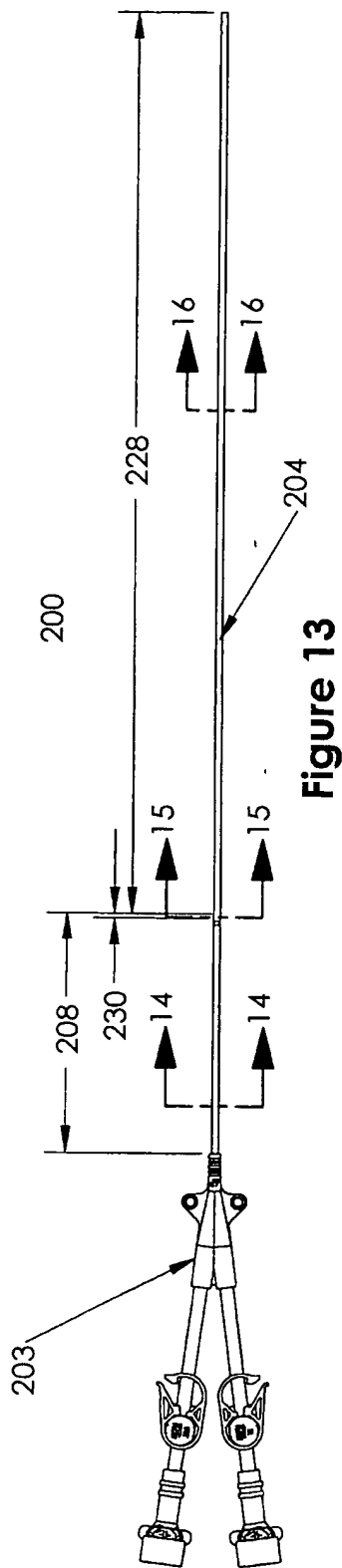


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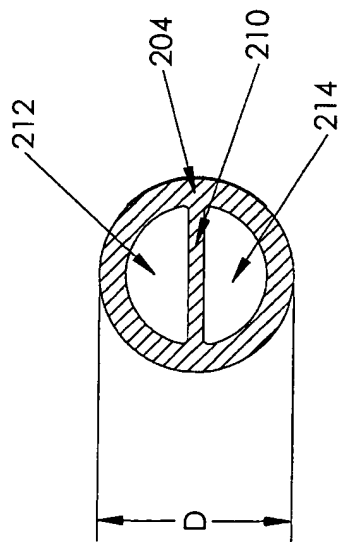


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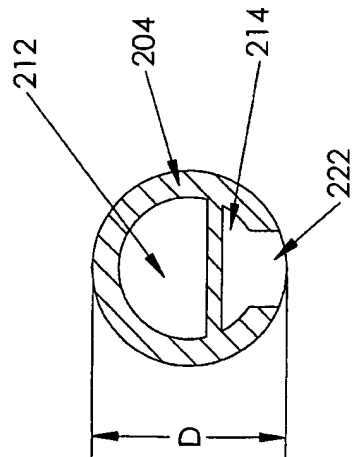


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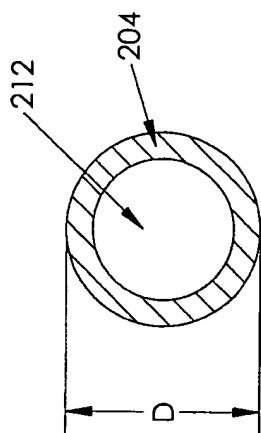


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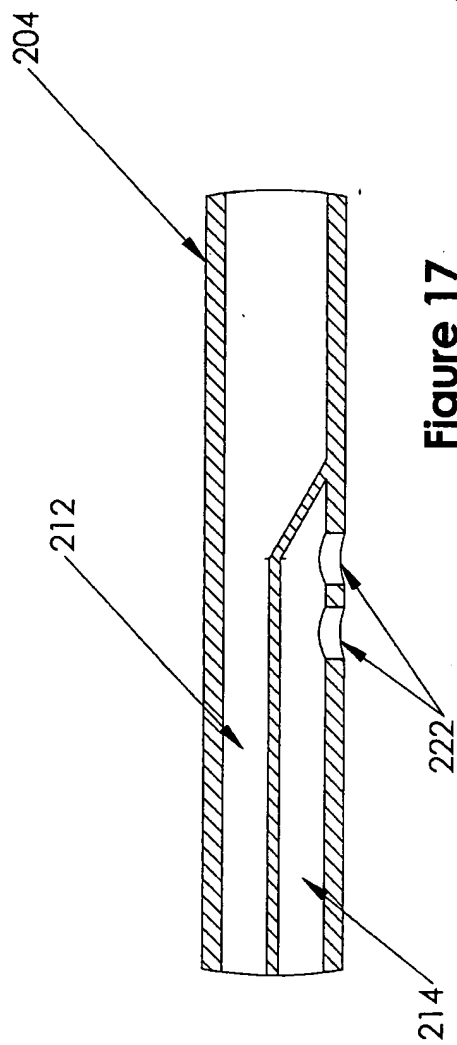


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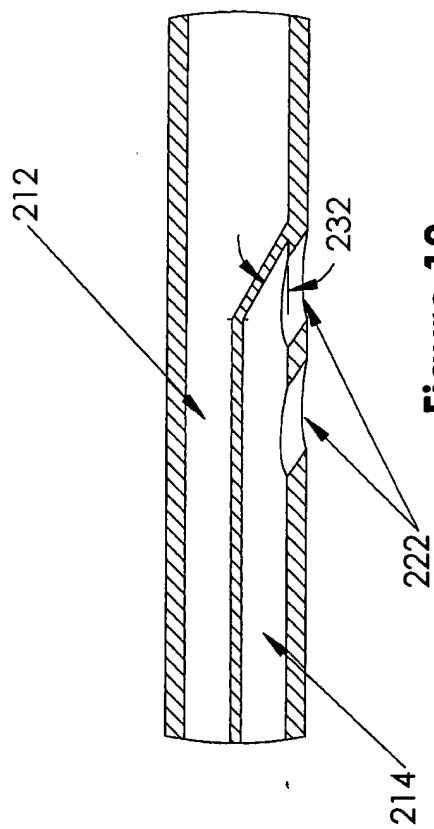


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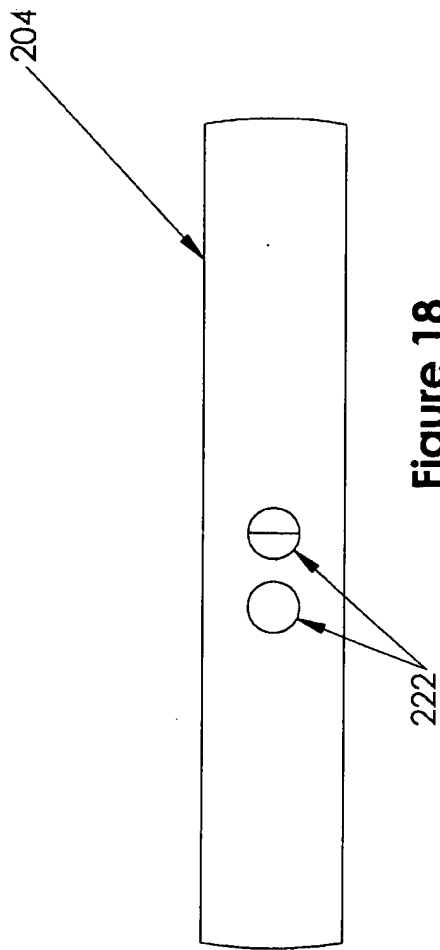


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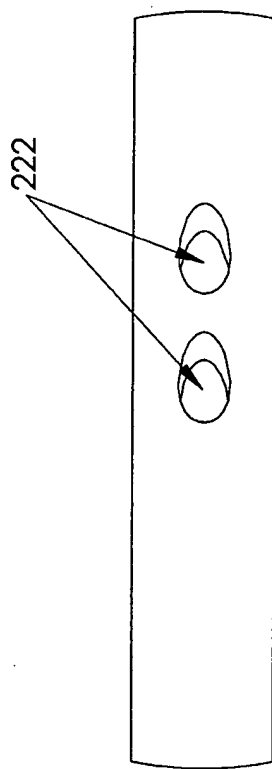


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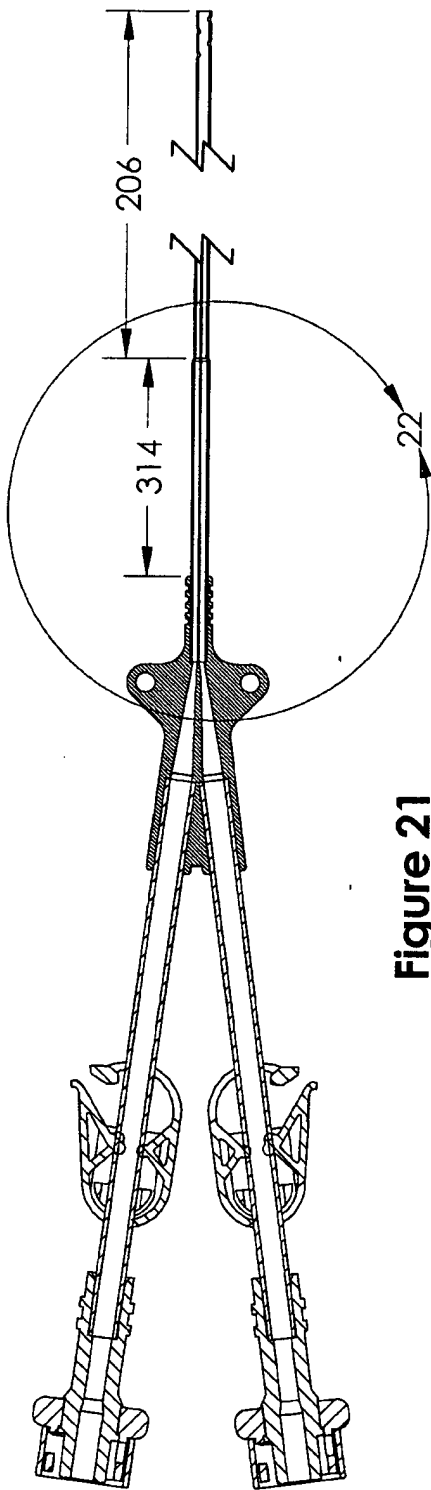


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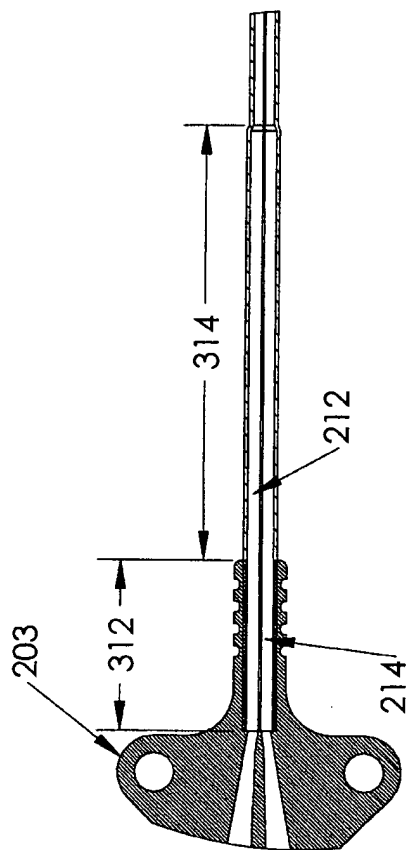
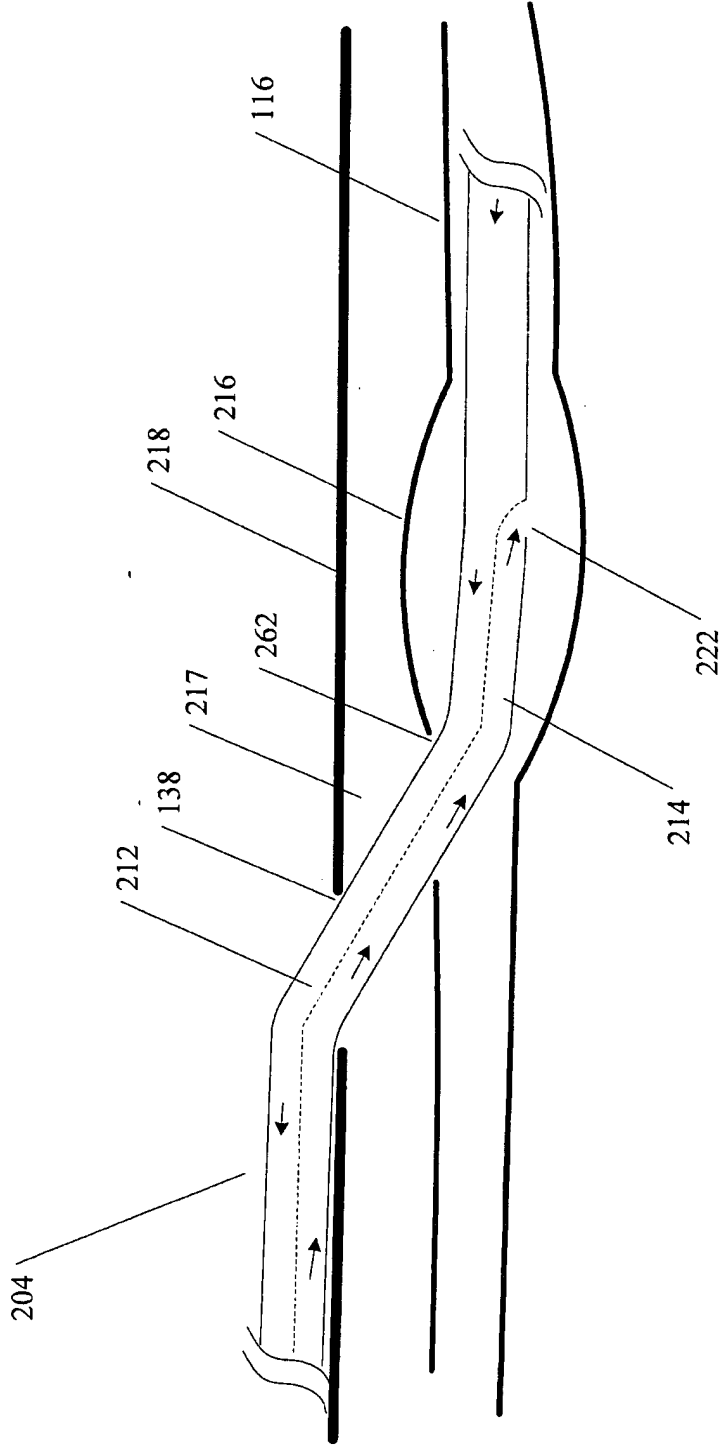


Figure 22

Figure 23



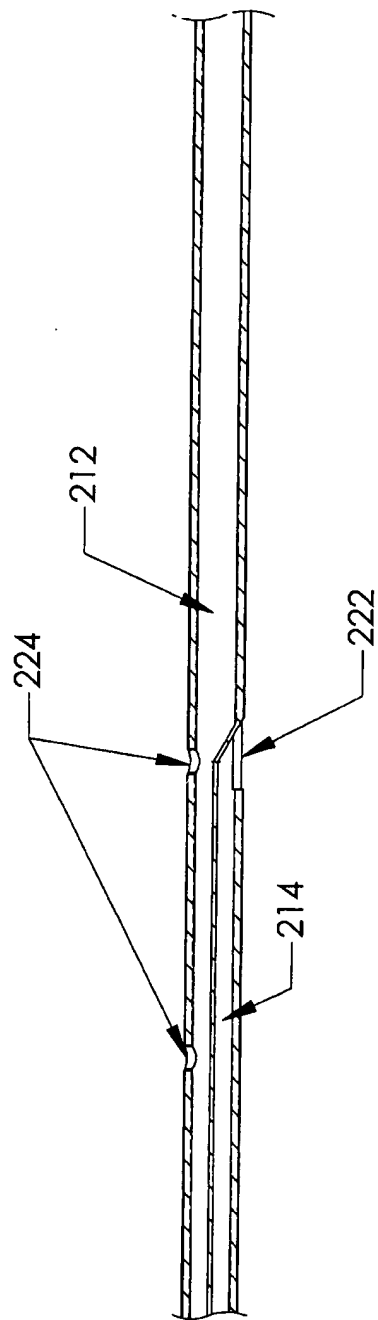


Figure 24

Figure 25

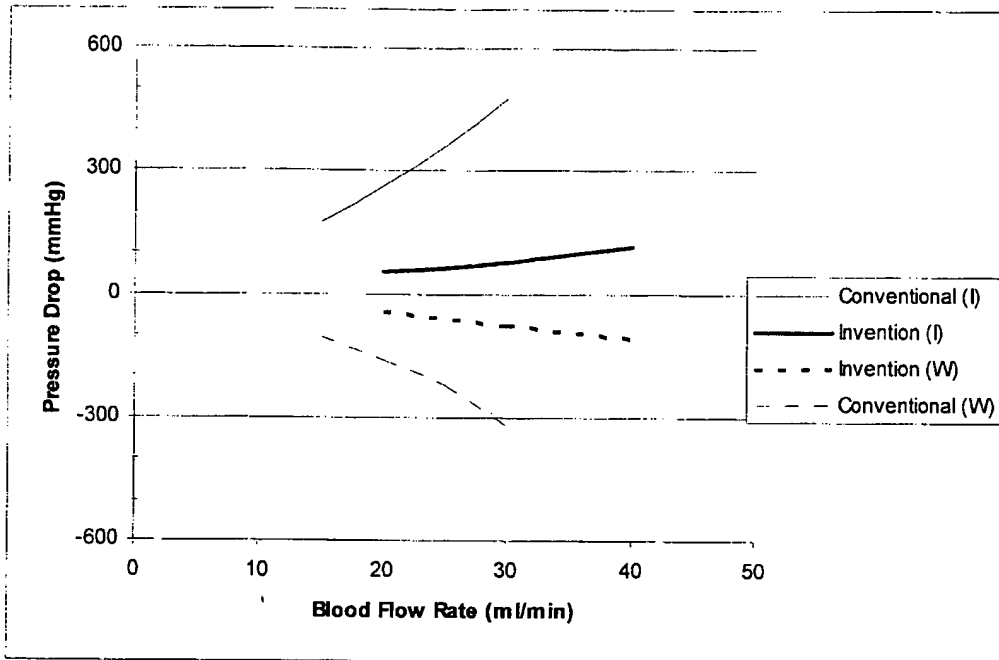


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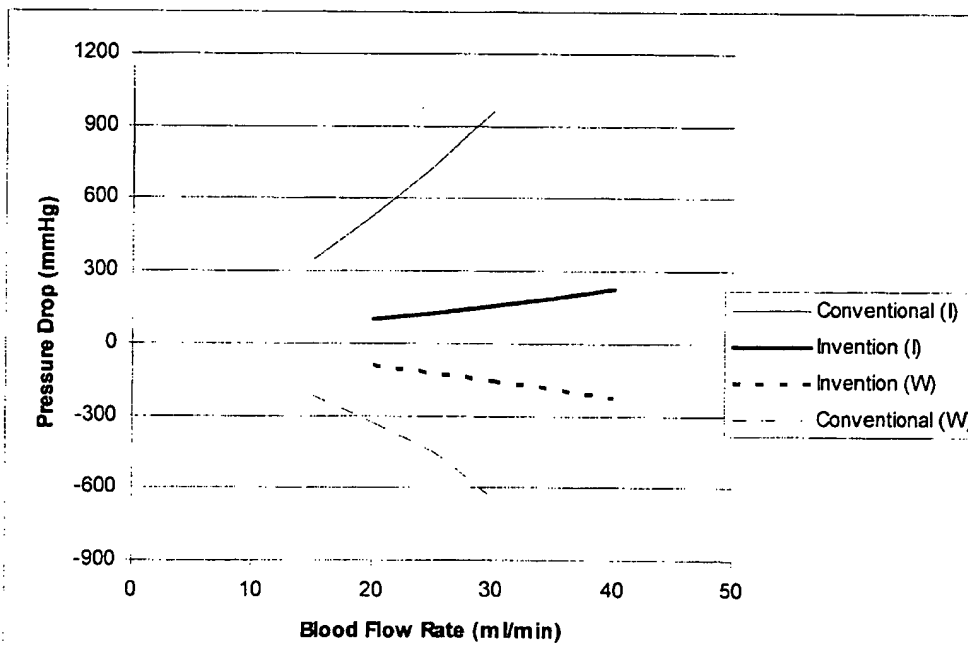


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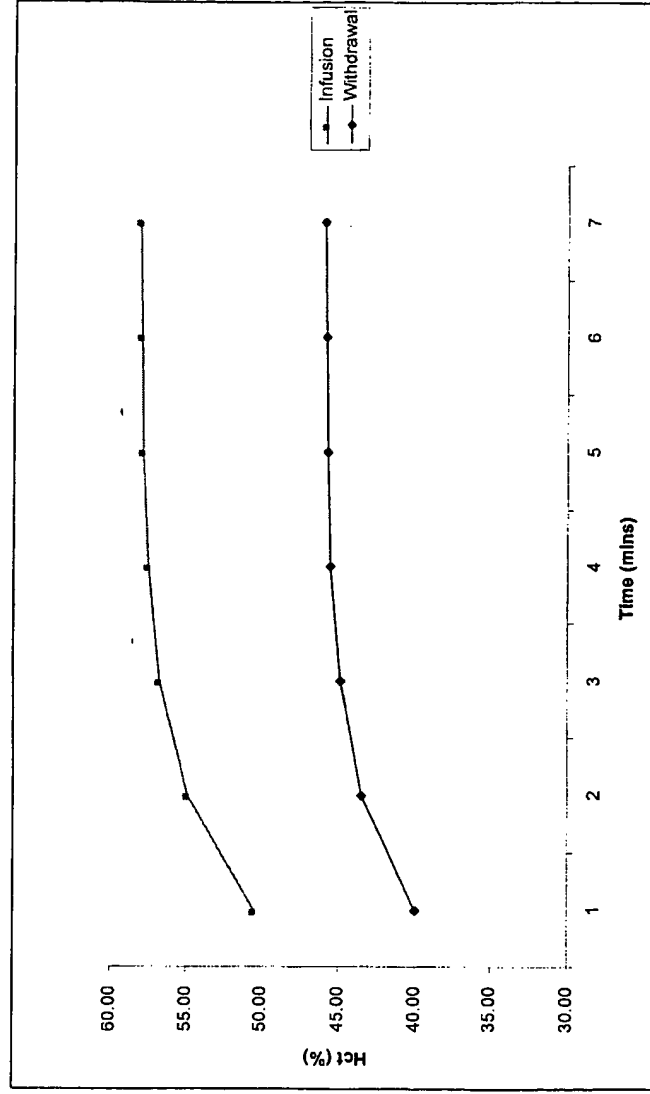


Figure 28

At Qb=40ml/m, Quf=100 ml/hr	
Recirculation %	% Hct Increase
5	0.1
10	0.5
20	1.1
30	1.9
40	3

Figure 29

At Qb=40ml/m, Quf=500 ml/hr	
Recirculation %	% Hct Increase
5	1
10	3
20	7
30	13
40	21

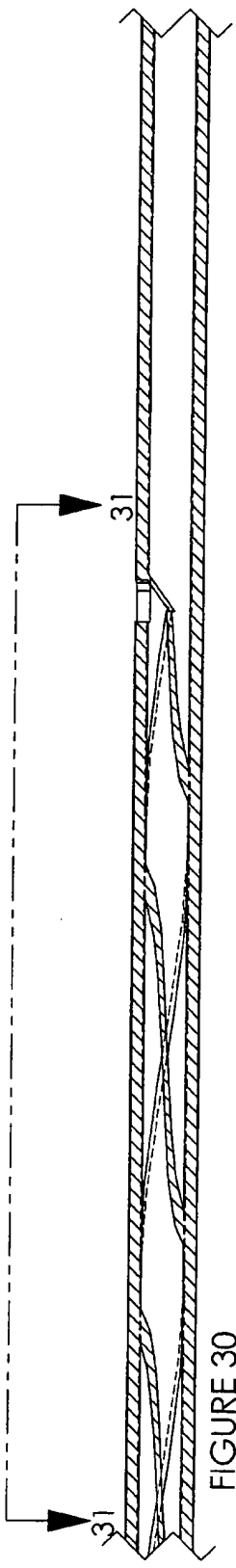


FIGURE 30

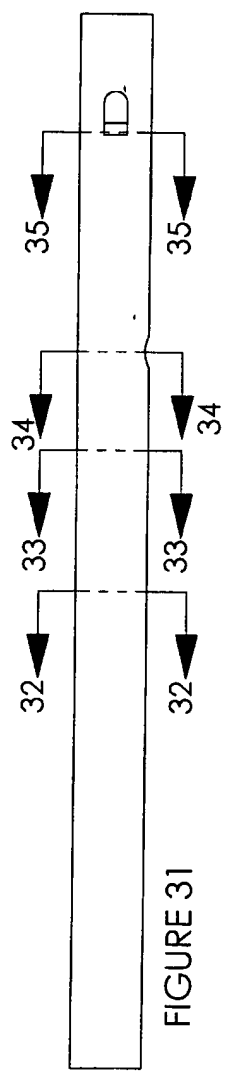


FIGURE 31

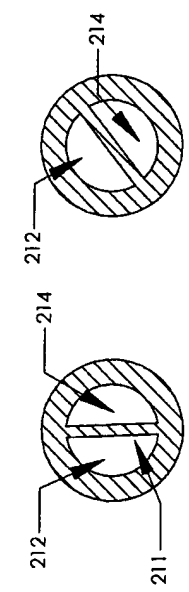


FIGURE 32

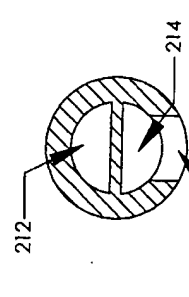


FIGURE 33

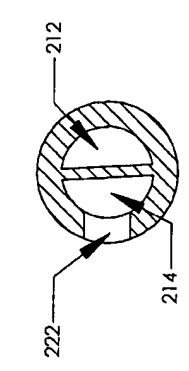


FIGURE 34

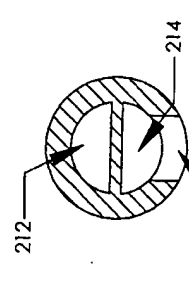


FIGURE 35

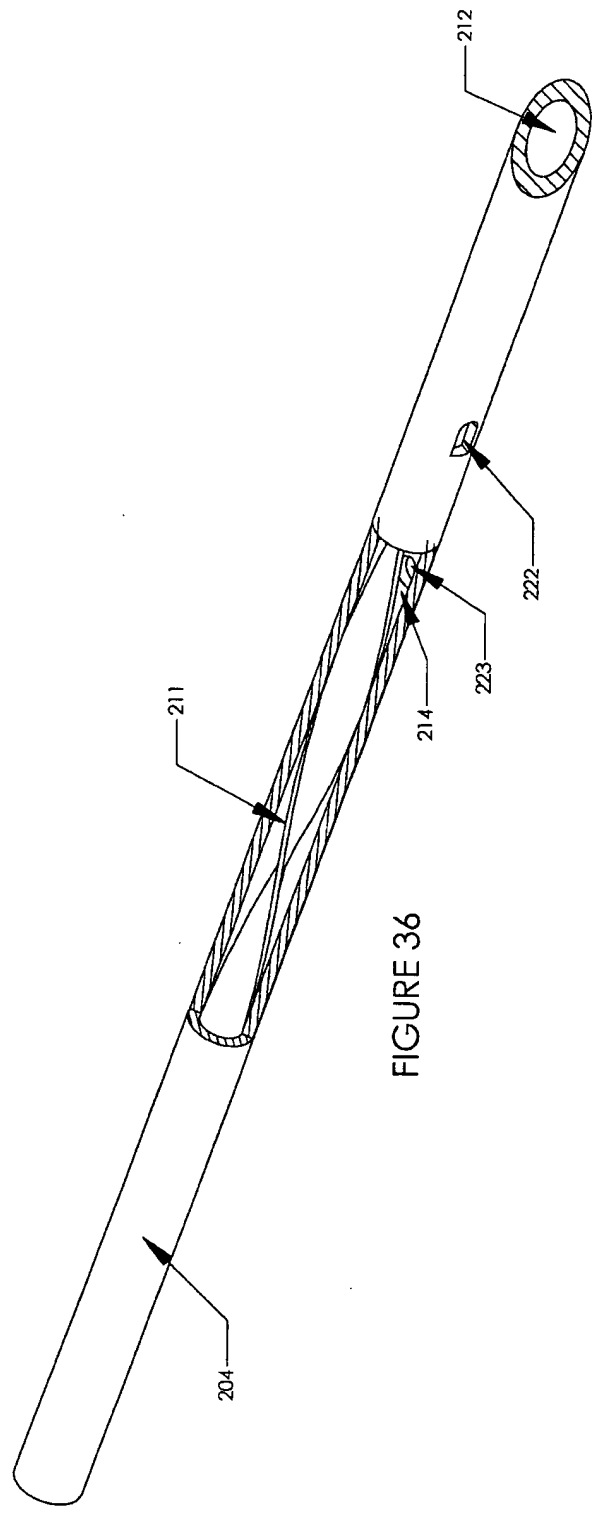


FIGURE 36

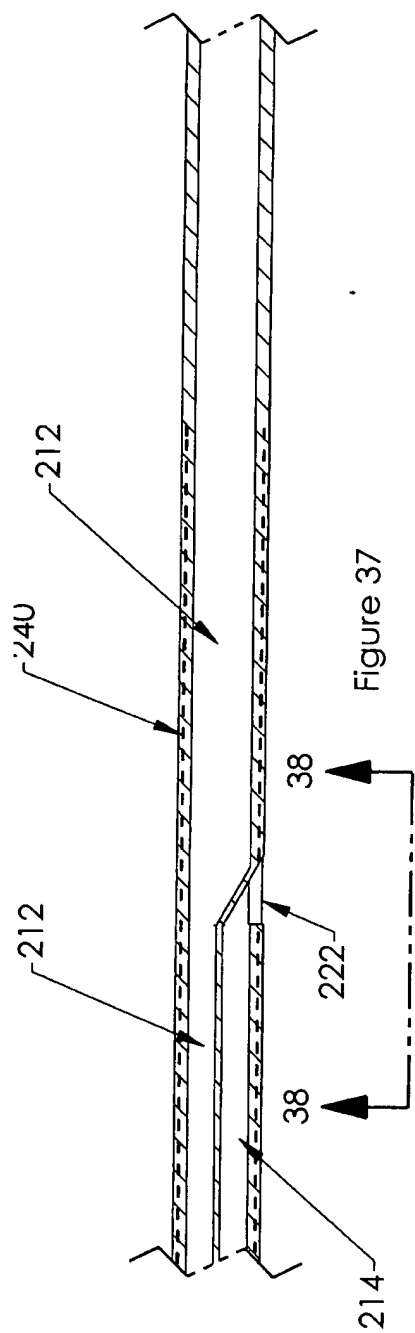


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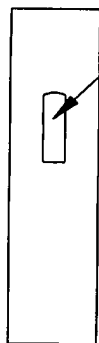


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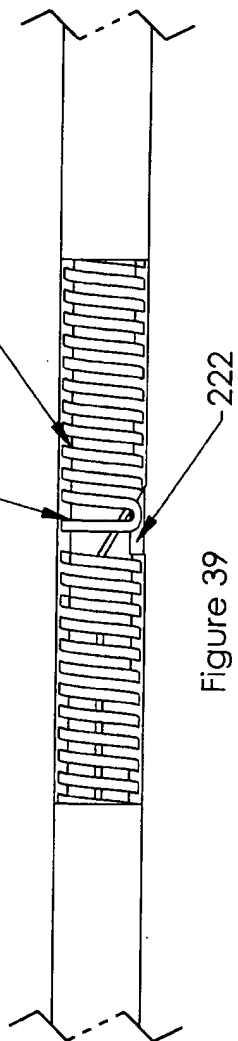


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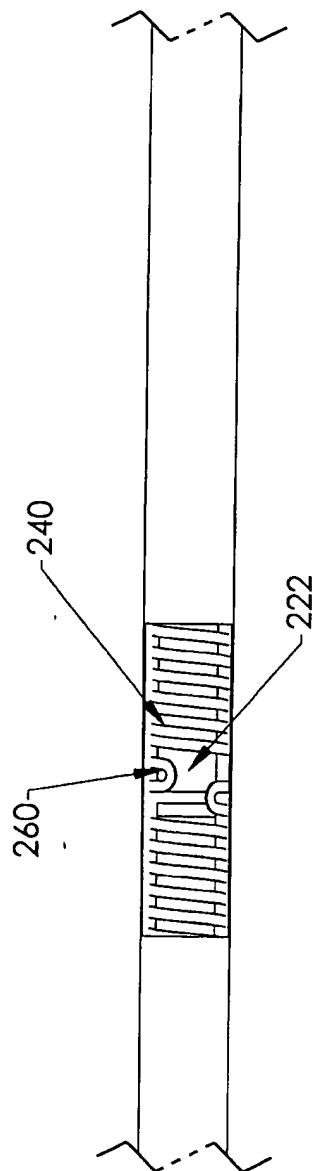


Figure 40